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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known **Application Number** 10/652,103 Filing Date August 29, 2003 First Named Inventor Clifford P. Krieger Art Unit 3759 3764 Jeffery Olsen Hook Examiner Name

7016 PTG Sheet 1 01 2 Attorney Docket Number

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				DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (Frame)}	Publication Date MM-DD-YYYY 1975	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
24	1	1 US- 3,894,562	07-15-1075	Moseley, Jr. et al.	
1	2	US- 4,285,534	08-25-1981	Katayama et al.	
	3	US- 5,094,271	03-10-1992	Fritz et al.	
	4	^{US-} 5,111,660	05-12-1992	Gettel	
	5	US- 5,529,244	06-25-1996	Horvath, Jr. et al.	
	6	US- 5,582,008	12-10-1996	Phillips	
	7	US- 5,749,396	05-12-1998	Takahashi et al.	
	8	US- 6,024,129	02-15-2000	Schima	
	9	US- 6,279,613	08-28-2001	Chen et al.	
	10	US-6,419,278	07-16-2002	Cunningham	
	11	^{US-} 6,442,838	09-03-2002	Mussler	
Z/#	12	US- 6,591,870	07-15-2003	Bhattacharyya et al.	
		US-			
		us			
		US-		<u> </u>	
		US	T	1	

Examiner tritiats*	Cite No.1	Foreign Patent Document Country Code* Number * Nind Code* (# known)	PATENT DOCU Publication Date MM-OD-YYYY	Name of Patentae or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ*
ZZ	13	EP0305877A2	03-08-1989	Laurence L. Mil		
TK.	14	EP1162399A2	12-12-2001	Gail M. Cunning		
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			1		<u> </u>	

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